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**Cover picture:** The image depicts the lateral distribution of orientation preference and selectivity in monkey striate cortex in an area 4.4 mm across. Preferred orientations are indicated by color, with complementary hues assigned to orthogonal orientations such that red and green indicate preferences for horizontal and vertical while blue and yellow reflect preferences for left and right oblique. Preferred orientations are also indicated by the axes of short white lines, whose lengths are scaled to reflect selectivity for orientation. From this illustration it is clear that orientation preferences and selectivities change continuously in most regions of cortex. It is also clear that orientation preferences change discontinuously at lines and points distributed semi-periodically across the surface, and that these discontinuities often are flanked by zones of reduced selectivity. See Blasdel, pp. 3117–3140 and pp. 3141–3163.

**Erratum:** In “Molecular Mechanisms of Drug Addiction” (E.J. Nestler; *J Neurosci* 12:2439–2450, July 1992), several sentences in the caption to figure 5 should read: “In addition, NF levels are decreased in the VTA in the drug-addicted and drug-preferring animal. This decrease in NFs may be associated with alterations in neuronal structure, decreases in axonal caliber, and/or decreases in axonal transport rate in these cells, as observed recently for chronic morphine (Beitner-Johnson and Nestler, 1992). Such a decrease in axonal transport may account for the lack of correspondingly increased levels of TH in dopaminergic terminals in the NAc.” The author regrets this error.

**Erratum:** In “Three-Dimensional Structure of Dendritic Spines and Synapses in Rat Hippocampus (CA1) at Postnatal Day 15 and Adult Ages: Implications for the Maturation of Synaptic Physiology and Long-term Potentiation” (K.M. Harris, F.E. Jensen, and B. Tsao; *J Neurosci* 12:2685–2705, July 1992), figures 9C and 9E were inadvertently switched with one another. Figure 9C is the electron micrograph of the reference section of the spine reconstructed in figure 10E, and figure 9E is the electron micrograph of the reference section of the spine reconstructed in figure 10C. The authors regret this error.

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